



U.S. Department of Energy



Office of Small and Disadvantaged Business Utilization



7TH ANNUAL SMALL BUSINESS CONFERENCE

THE WASHINGTON STATE
CONVENTION AND TRADE CENTER



7TH ANNUAL SMALL BUSINESS CONFERENCE

Subcontracting Opportunities

Idaho National Laboratory (INL)

DOE Prime Contactor – Battelle Energy
Alliance, LLC.

June 29, 2006

U.S. Department of Energy



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INL Mission and Vision

Mission

- Ensure the nation's energy security with safe, competitive, and sustainable energy systems and unique national and homeland security capabilities

Vision

- Within ten years, INL will be the preeminent nuclear energy laboratory with synergistic, world-class, multiprogram capabilities and partnerships

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INL Small Business Vision

- Increase the extent, variety and complexity of small business involvement with the INL.
- Ensure that small businesses participate in meaningful prime contract performance

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INL FY06 Small Business Goals

CATEGORY	GOAL (\$)
Small Business	70,500,000
HUBZone	7,050,000
Disadvantaged	7,050,000
8(a)-Certified	4,700,000
Woman-owned	7,050,000
Veteran-owned	4,700,000
Service-disabled Veteran-owned	2,350,000

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INL Projects of Interest

Global Nuclear Energy Partnership (GNEP)

- Advanced science and technology initiative to redefine the nation's nuclear energy strategy
- Collaborative effort between the national laboratories, universities and industry
- Detailed roadmap for GNEP technology development and demonstration process
- Major demonstration facilities will yield safety, cost and performance information to guide future designs.

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INL Projects of Interest

Radioisotope Power Systems

- Radioisotope heat sources that generate electricity and heat for multi-mission spacecraft
- Assembly and testing operations and supporting facilities
- Technology development related to fuels fabrication, sample testing, computational modeling, and system/component evaluation
- Future growth potential – proposed program consolidation

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INL Projects of Interest

PU-238 Consolidation

- Radioisotope production and reprocessing facility to support DOE complex reactor operations and waste processing/disposal requirements
- Design of new and modified production facilities and processes
- Conceptual design status (Operational by 2013)

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INL – Getting Started

- Register with the Central Contractor Registration database
 - Used for market research; verify SBA certifications
- Contact INL Small Business Officer
 - Dana Storms: dana.storms@inl.gov or 208-526-8564
- New INL Procurement Website – August 2006

**Visit INL at
BOOTH #507**

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